

# SECTION 7

## Panasonic Broadcast Mechanical Parts List

MODEL No.: AJ-HPX2000P, AJ-HPX2100E/MC, AJ-YA350G


Note:

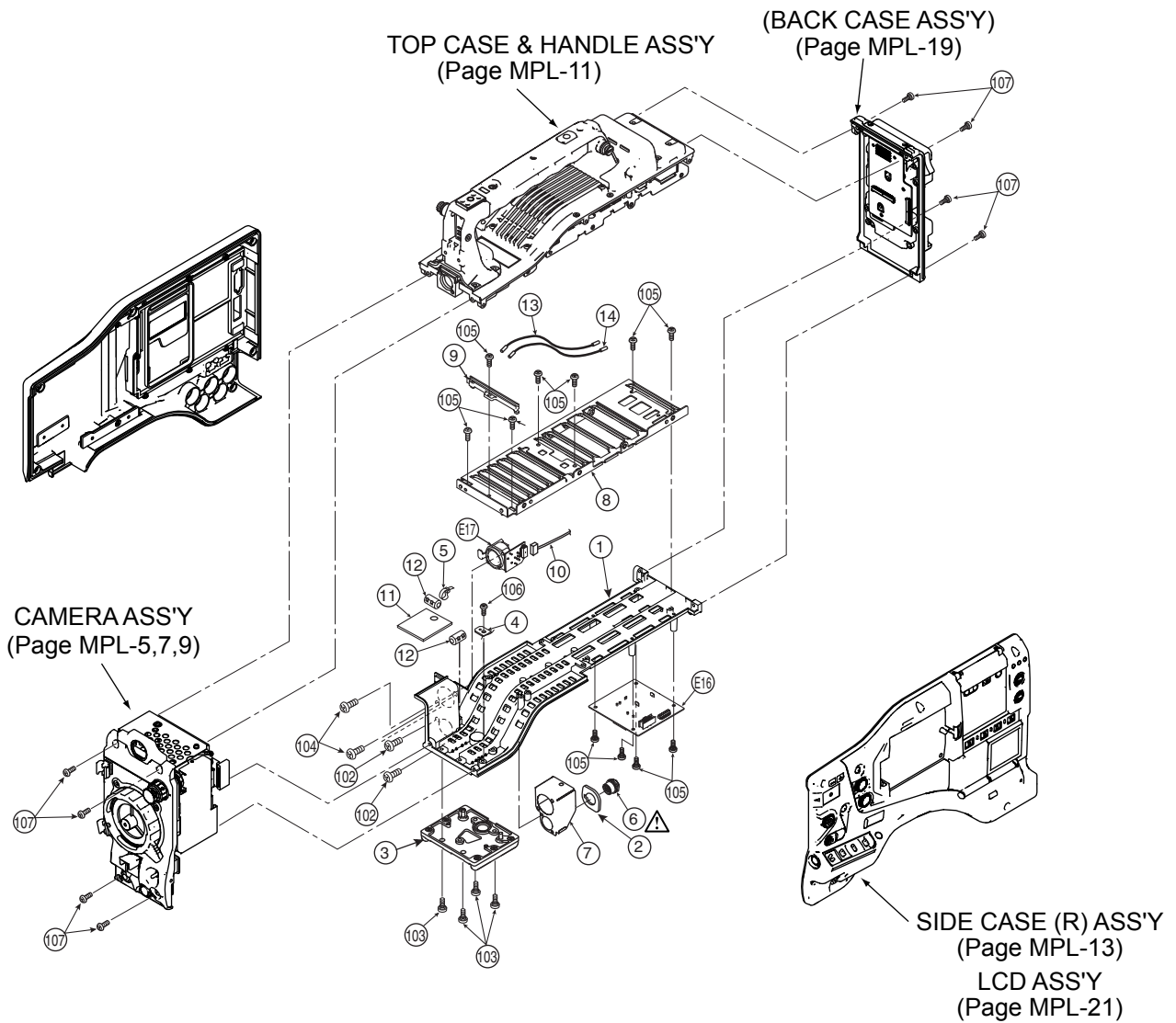
1. \*Be sure to make your orders of replacement parts according to this list.
2. Unless otherwise specified, all resistors are in OHMS, K=1,000 OHMS, all capacitors are in MICROFARADS ( $\mu$ F), P= $\mu$ F.
3. The P.C.Board unit marked with "■" shown below the main assembled parts.
4. The parts marked with ⊕ on the exploded view show the electric parts.
4. IMPORTANT SAFETY NOTICE  
Components identified with the mark  $\triangle$  have the special characteristics for safety, When replacing any of these components, use only the sametype.
6. The marking (RTL) indicates the retention time is limited for this item.  
After the discontinuation of this assembly in production, it will no longer be available.
6. "M" in Remark column indicates needed in the periodical maintenance.

## CONTENTS

CASING & FRAME PARTS ASSEMBLY OVERALL SECTION (1).....	MPL-1
OVERALL SECTION (2) .....	MPL-3
CAMERA PARTS ASSEMBLY(1).....	MPL-5
CAMERA PARTS ASSEMBLY(2).....	MPL-7
CAMERA PARTS ASSEMBLY(3).....	MPL-7
TOP CASE & HANDLE PARTS ASSEMBLY .....	MPL-11
SIDE CASE (R) PARTS ASSEMBLY.....	MPL-13
CARD GUIDE PARTS ASSEMBLY .....	MPL-15
REAR JACK PARTS ASSEMBLY.....	MPL-17
BACK CASE PARTS ASSEMBLY .....	MPL-19
LCD PARTS ASSEMBLY .....	MPL-21
PACKING PARTS ASSEMBLY.....	MPL-23

# CASING & FRAME PARTS ASSEMBLY OVERALL SECTION (1)

Components identified with the mark  have the special characteristics for safety.  
When replacing any of these components, use only the same type.




## OVERALL SECTION (1)

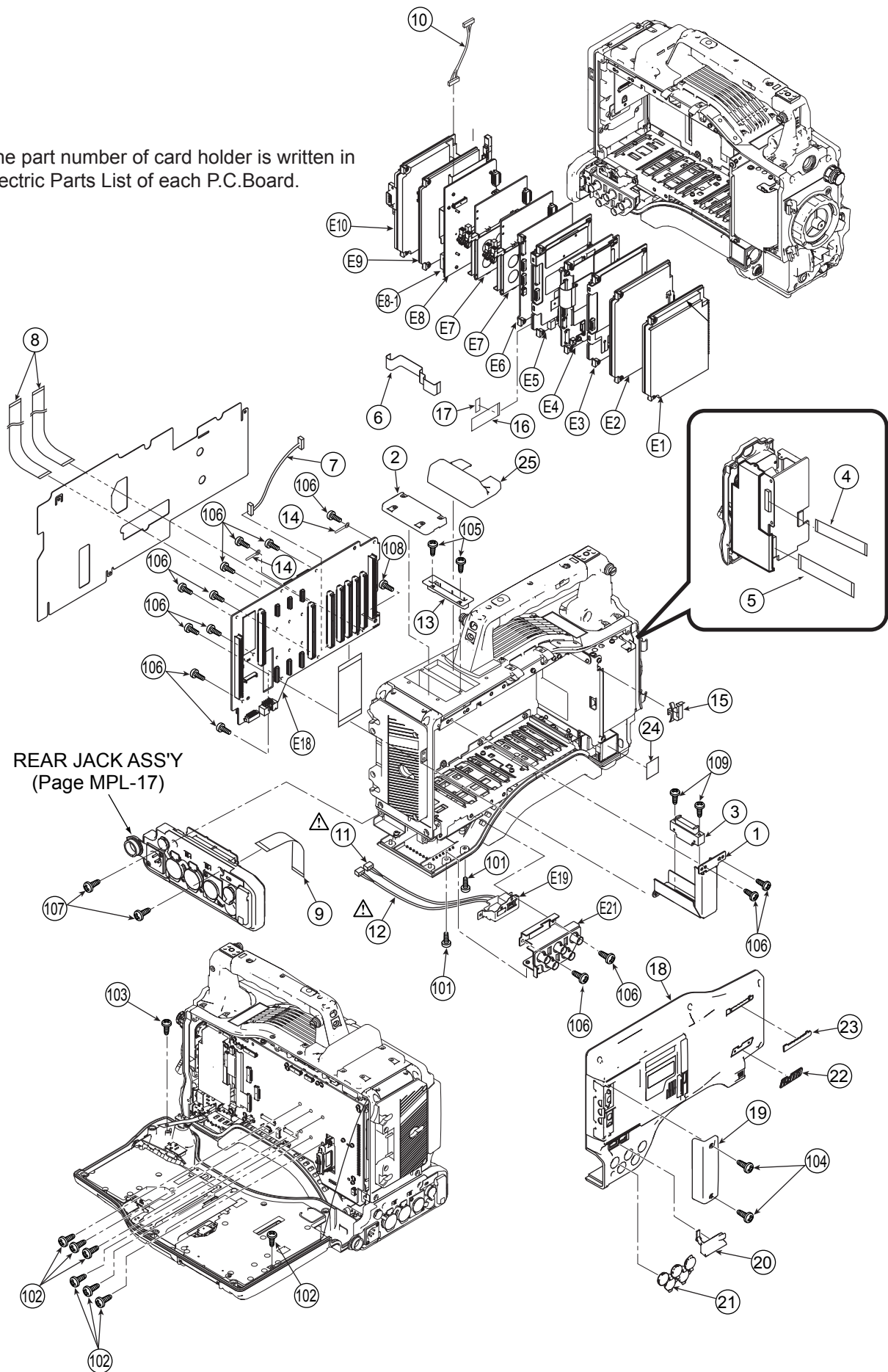
Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

[illegible][illegible]


# OVERALL SECTION (2)

Components identified with the mark  have the special characteristics for safety.  
When replacing any of these components, use only the same type.

\* The part number of card holder is written in Electric Parts List of each P.C.Board.




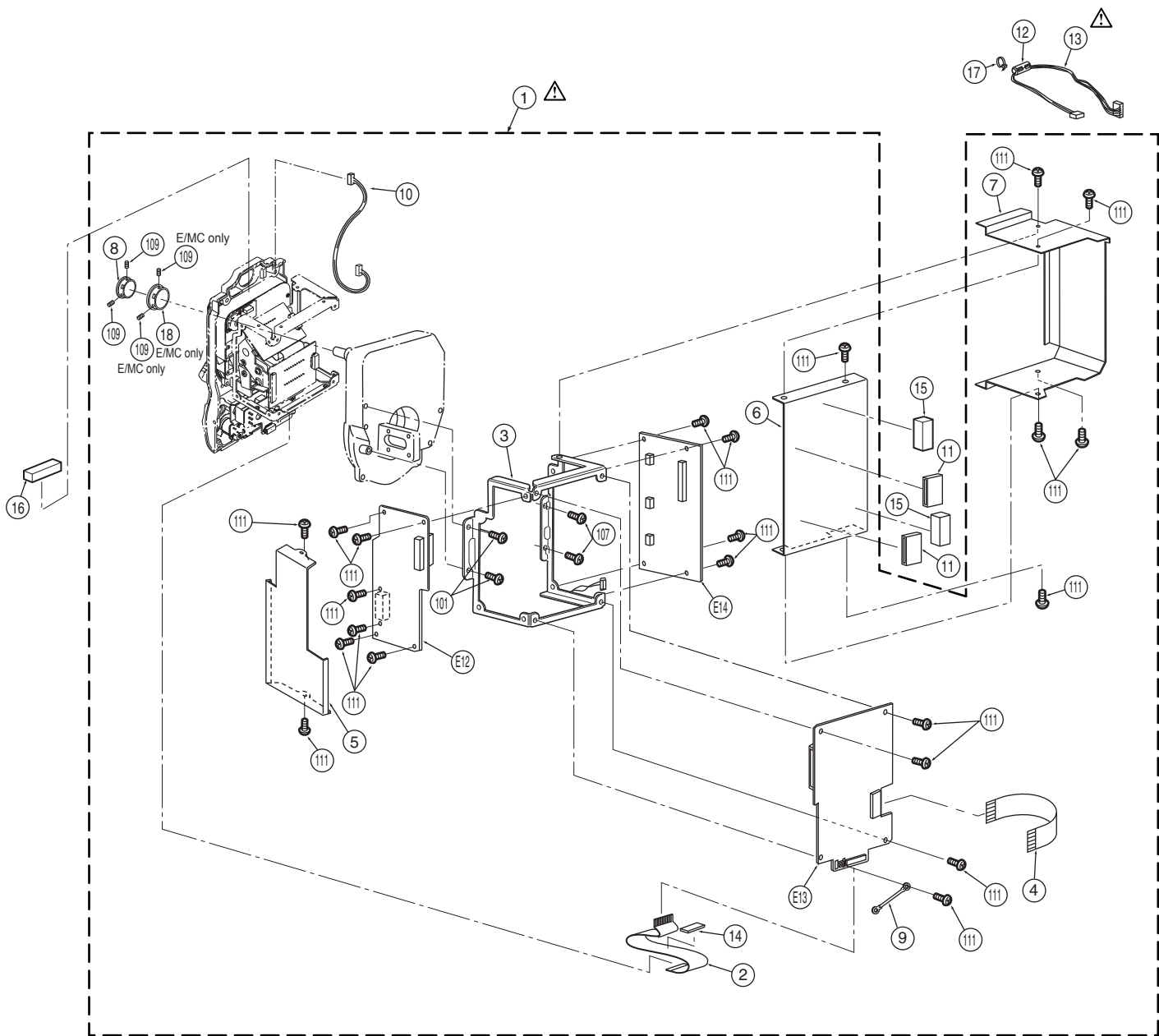
## OVERALL SECTION (2)

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

[illegible]

# CAMERA PARTS ASSEMBLY(1)

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

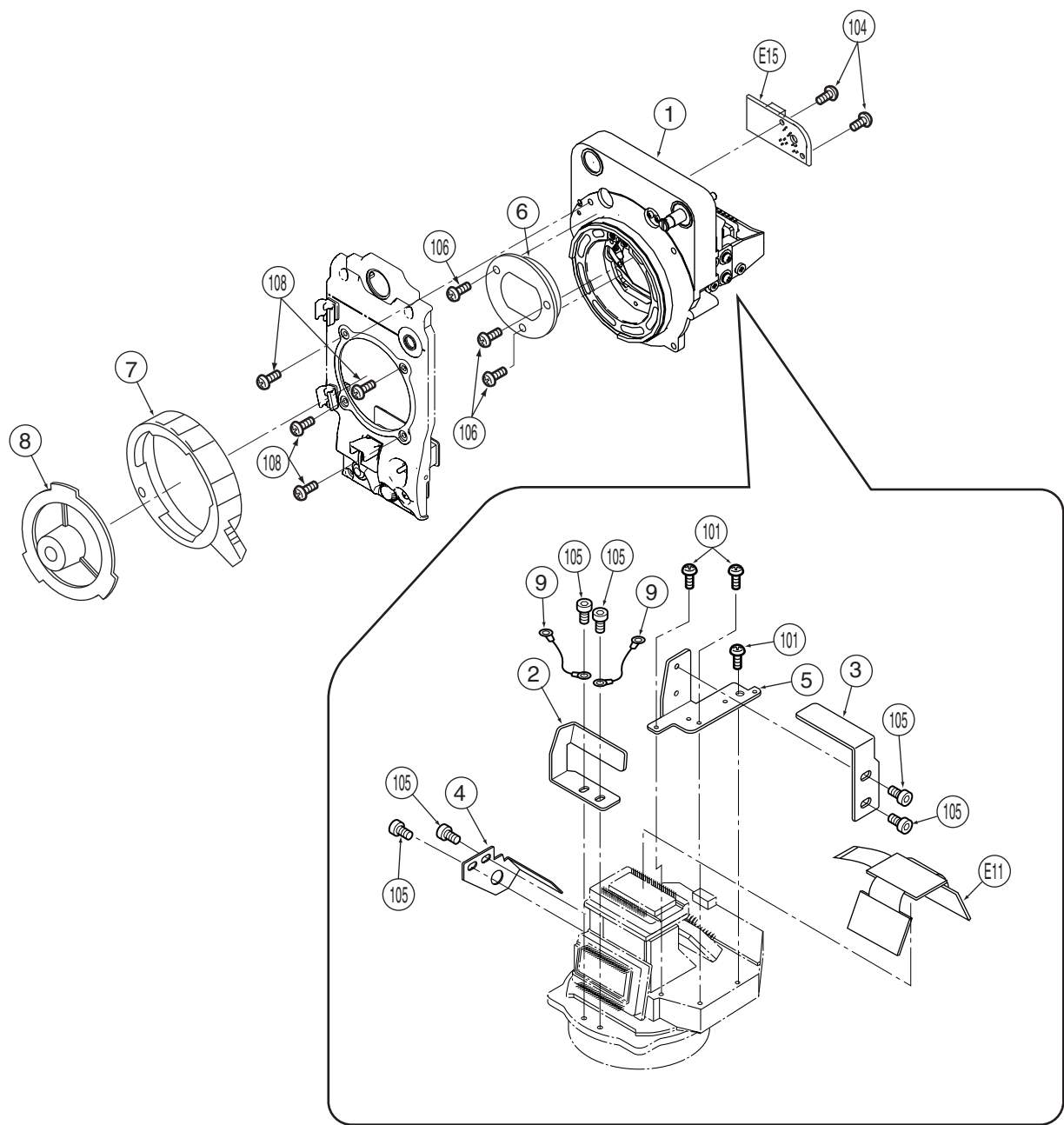


## CAMERA PARTS ASSEMBLY(1)

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

[illegible]

CAMERA PARTS ASSEMBLY(2)

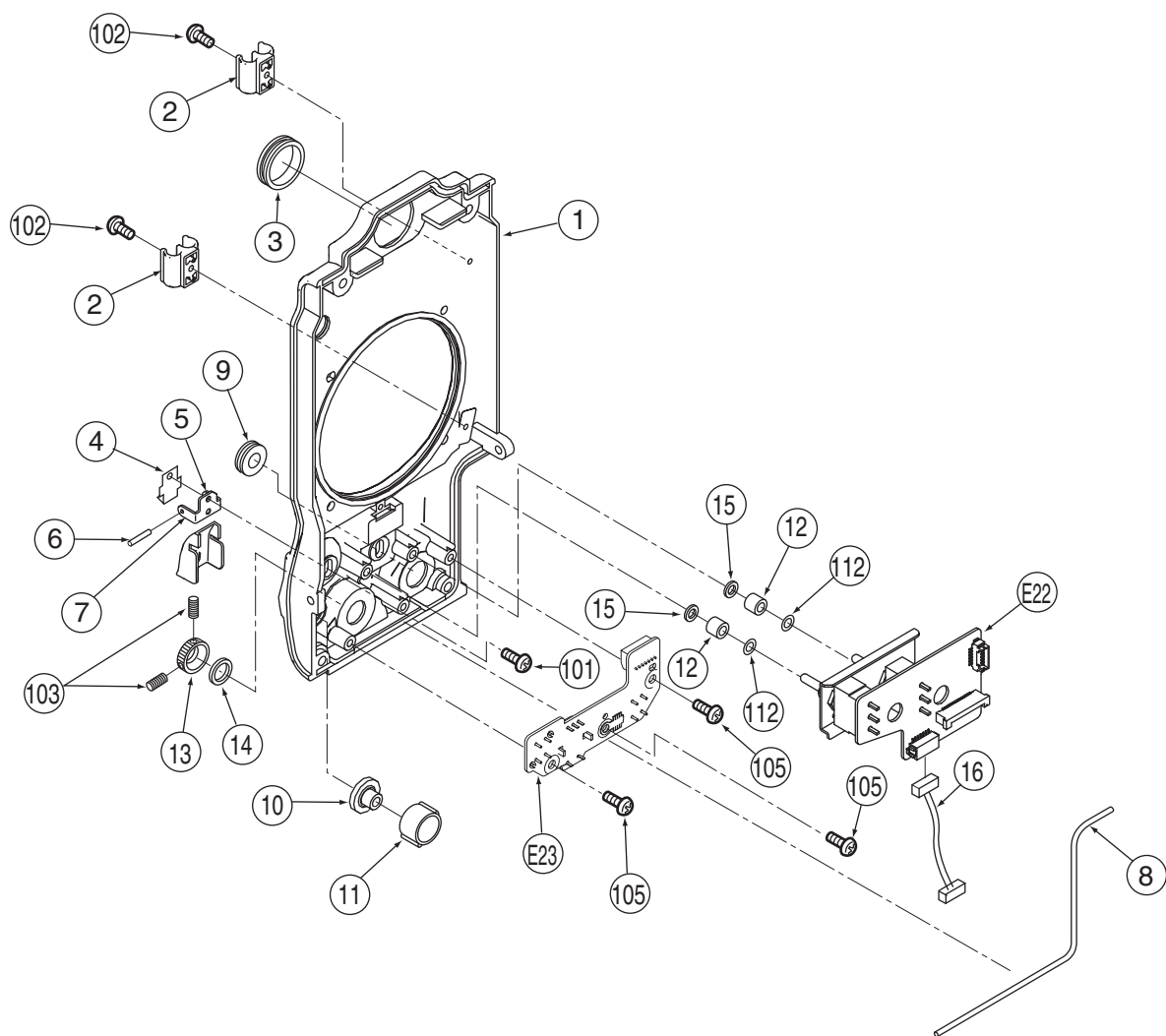




## CAMERA PARTS ASSEMBLY(2)

[illegible]

CAMERA PARTS ASSEMBLY(3)




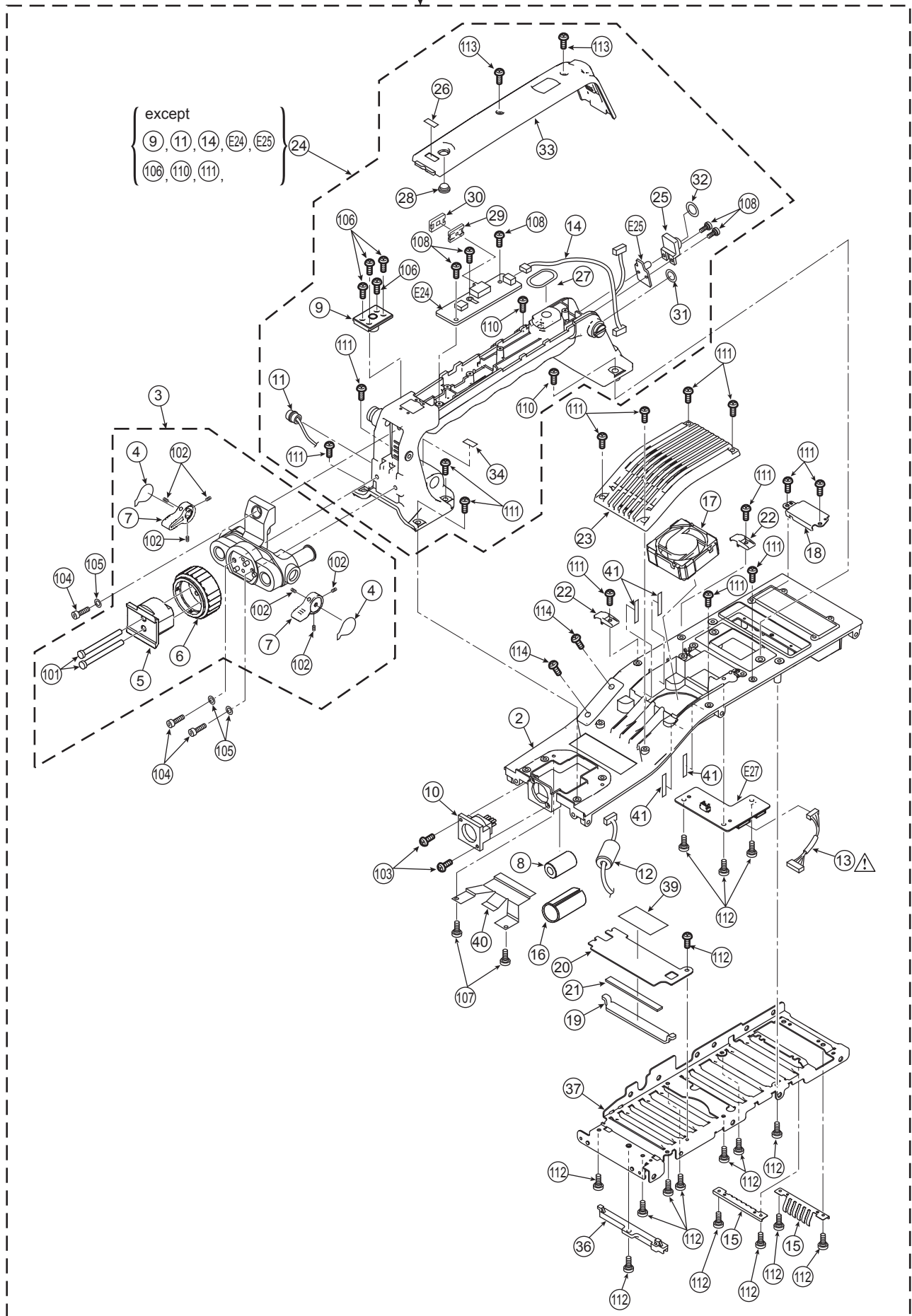
## CAMERA PARTS ASSEMBLY(3)

[illegible]

# TOP CASE & HANDLE PARTS ASSEMBLY



Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.




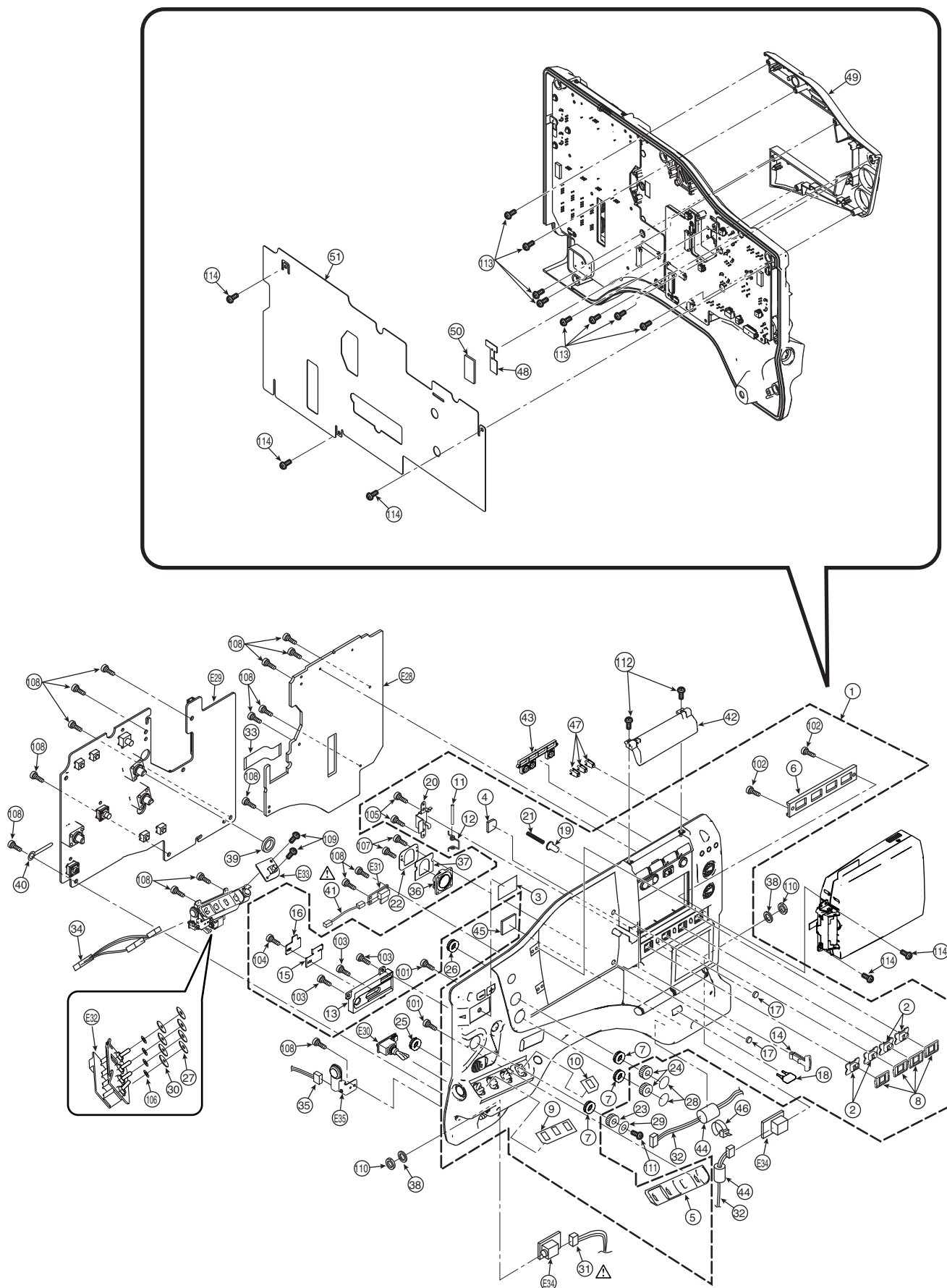
## TOP CASE & HANDLE PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VYK2B03	TOP CASE U	1	
2	VGM2190	TOP CASE	1	
3	VYQ3866	SLIDER U	1	
4	VGH4698	VF LOCK NAME PLATE U	1	1SET
5	VGM2168	VF BASE	1	
6	VYQ4071	VF RING U	1	
7	VGU9854	SHAFT LOCK KNOB	2	
8	VLP0186	FERRITE CORE	1	JOKE000000027
9	VJF1319	SHOE	1	
10	VEE1C31	EVF CABLE	1	
11	VEE0Z97	GPS WIRE U	1	
12	VLP0123	FERRITE CORE	1	JOKE000000001
13	VEE1D45	OPERATE	1	
14	VEE0Z91	HANDLE SW CABLE	1	
15	VSC5660	WL EARTH ANGLE	2	
16	VMT1631	VF CORE CUSION	1	
17	VYQ4070	FAN MOTOR U	1	
18	VMP8762	FAN COVER	1	
19	VSC5953	AD HEAT SINK	1	
20	VSC5954	TOP HEAT SINK	1	
21	VGQ9303	COOLING SHEET	1	
22	VJF1531	CABLE CLAMPER	2	
23	VYF3137	TOP COVER U	1	
24	VYH0375	HANDLE U	1	
25	VGL1113	TALLY COVER	1	
26	VGH4770	REC LABEL	1	
27	VMT1590	HANDLE SPONGE	1	
28	VGU9695	RUBBER BUTTON (B)	1	
29	VGU9214	SLIDE KNOB	1	
30	VMG1460	SLIDE SW RUBBER COVER	1	
31	VMG0955	P4 O-RING	1	
32	VMG0956	P8 O-RING	1	
33	VKF3917	HANDLE COVER	1	
34	VQL1D81	GPS LABEL	1	
36	VGQ8103	PB GUIDE 2	1	
37	VMP8763	PB GUIDE ANGLE TOP	1	
39	VGQ9355	COOLING SHEET	1	
40	VSC5966	EVF CABLE SHIELD ANGLE	1	
41	VMX3614	FAN SHEET	4	
101	XVE4A25VW	HEX SCREW	2	
102	XXEV26W4FP	HEX SCREW	6	
103	XSS2+4FJK	SCREW	2	
104	VHD1793	HEX SCREW	3	
105	XWA3BFJK	WASHER	3	
106	XSN2+6FJK	SCREW	4	
107	XYN26+F6FJ	SCREW	2	
108	XYN2+F6FN	SCREW	5	
110	XSB4+8FJK	SCREW	2	
111	XSB3+8FJK	SCREW	14	
112	XYN26+J6FJ	SCREW	16	
113	XSB2+6FJK	SCREW	2	
114	XSB4+6FJK	SCREW	2	
E24	VEP80D06A	HANDLE SW P. C. BOARD	1	
E25	VEP80D07A	HANDLE TALLY P. C. BOARD	1	
E27	VEP80E06A	FAN CONNECT P. C. BOARD	1	

## SIDE CASE (R) PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.



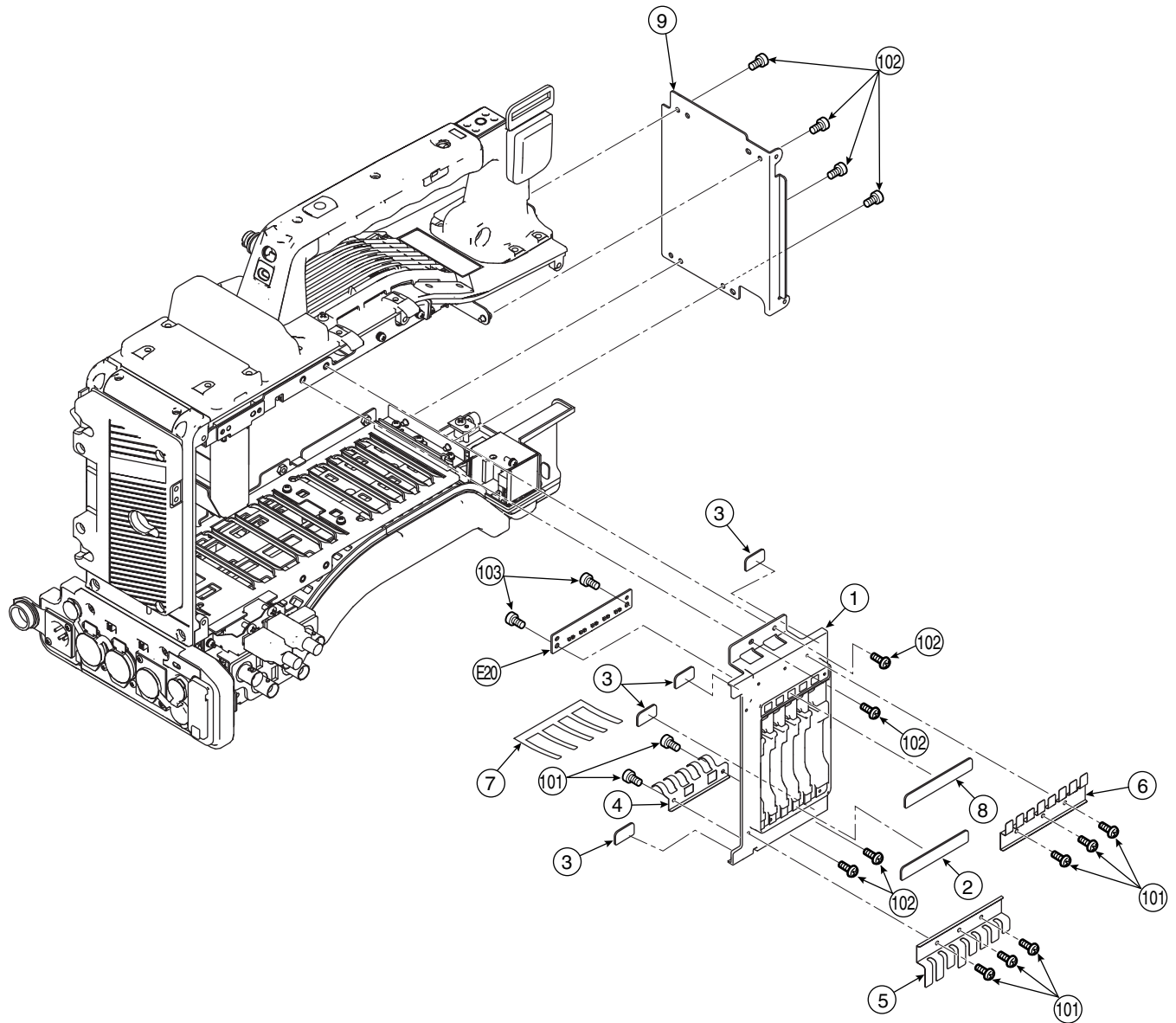
## SIDE CASE (R) PARTS ASSEMBLY (1)

Components identified with the mark  $\Delta$  have the special characteristics for safety.  
When replacing any of these components, use only the same type.

Ref.No.	Part No.	Part Name & Description	Pcs	Remarks	Ref.No.	Part No.	Part Name & Description	Pcs	Remarks
1	VYP9212	SIDE CASE R 2U	1	FOR AJ-HPX2000P	E29	VEP80D82A	SPD SSW P. C. BOARD	1	
1	VYP9206	SIDE CASE R 2U	1	FOR AJ-HPX2100E/MC	E30	VEP80D11A	POWER SW P. C. BOARD	1	
2	VGU8130	SLIDE SW COVER	4		E31	VEP80E07A	LCD OPEN SW P. C. BOARD	1	
3	VGH4295	FILTER NAME PLATE	1	FOR AJ-HPX2000P	E32	VEP80D09A	TOGGLE P. C. BOARD	1	
3	VGH4962	FILTER NAME PLATE	1	FOR AJ-HPX2100E/MC	E33	VEP80D03A	V MEM SW P. C. BOARD	1	
4	VGL1039	LED PANEL LIGHT	1		E34	VEP80C64A	HEADPHONE P. C. BOARD	2	
5	VGK3031	TOGGLE SW PLATE	1		E35	VEP80D04A	SHOT M SW P. C. BOARD	1	
6	VMP5578	SLIDE SW ANGLE	1						
7	VMG1096	VR RAIN COVER PACKING	3						
8	VMG1195	SLIDE SW RUBBER	4						
9	VZT0624	BONDING TAPE A	1						
10	VZT0625	BONDING TAPE B	1						
11	VMS7187	LCD LOCK SHAFT	1						
12	VMB3938	MONITOR LOCK SPRING	1						
13	VYF2895	OPERATION PANEL (B)U	1						
14	VGU9675	MONITOR LOCK KNOB	1						
15	VMC1837	SLIDE PLATE SPRING	1						
16	VMP8366	GUIDE PANEL	1						
17	VMG1286	CUSHION RUBBER	2						
18	VMG1506	DOOR CUSHION	1						
19	VGQ8202	MONITOR POP UP	1						
20	VMP8171	POP UP PLATE	1						
21	VMB3996	POP UP SPRING	1						
22	VMP8059	SPEAKER SET ANGLE	1						
23	VGU9301	VR KNOB FRONT	1						
24	VGU9303	VR KNOB	2						
25	VGU9304	OPERATION RUBBER BUTTON	1						
26	VGU8993	OPERATION BUTTON	1						
27	VMG0646	WATERPROOF SW INSULATION SH	4						
28	VGH4680	VR NAME PLATE	2						
29	VGH4948	VR NAME PLATE	1						
30	VMT1494	WATERPROOF CUSHION	4						
$\Delta$ 31	VEE1D47	HEAD PHONE CABLE	1						
32	VEE0W26	HP2 (REAR)	1						
33	VWJ30H2070LO	LCD IF FFC	1						
34	VEE0Z93	TOGGLE CABLE	1						
35	VEE0Z96	SHOT M SW CABLE	2						
36	VEKOK89	SPEAKER U	1						
37	VMT1622	SPEAKER CUSHION	1						
38	VMX0531	CLATCH SPACER	2						
39	VMX3355	SPACER	1						
40	VJF1535	COATING CLIP	1						
$\Delta$ 41	VEE1D46	OPEN SW CABLE	1						
42	VYF3135	OPERATION DOOR U	1						
43	VGU0A79	OPERATION BUTTON	1						
44	VLP0123	FERRITE CORE	2	JOKG00000001					
45	VGQ1712	ANP BASE	1						
46	VJF1158	CLAMPER	1						
47	VGL1228	LED PANEL LIGHT	3						
48	VMZ3692	LCD FFC SHEET	1						
49	VMT1801	FACE PAD	1						
50	VGQ9385	CONDUCTIVE TAPE	1						
51	VMZ3685	LCD BARRIER A	1						
101	XTN3+6GFJ	SCREW	1						
102	XYN2+J6FJ	SCREW	2						
103	XYN2+F5FJ	SCREW	3						
104	XQN2+BJ4FJK	SCREW	1						
105	XYN2+C4FJ	SCREW	2						
106	VMX1312	POLY WASHER	4						
107	XYN2+C5FJ	SCREW	2						
108	XYN2+J6FJ	SCREW	19						
109	XQN2+A3FJ	SCREW	2						
110	VHNO382	NUT	2						
111	XQN2+A2FJK	SCREW	1						
112	XQN2+BJ4FJK	SCREW	2						
113	XTB26+6GFJK	SCREW	8						
114	XYN2+J6FJ	SCREW	5						
E28	VEP80E01A	SPD LCD P. C. BOARD	1						

# CARD GUIDE PARTS ASSEMBLY

\* The part number of card holder is written in Electric Parts List of each P.C.Board.



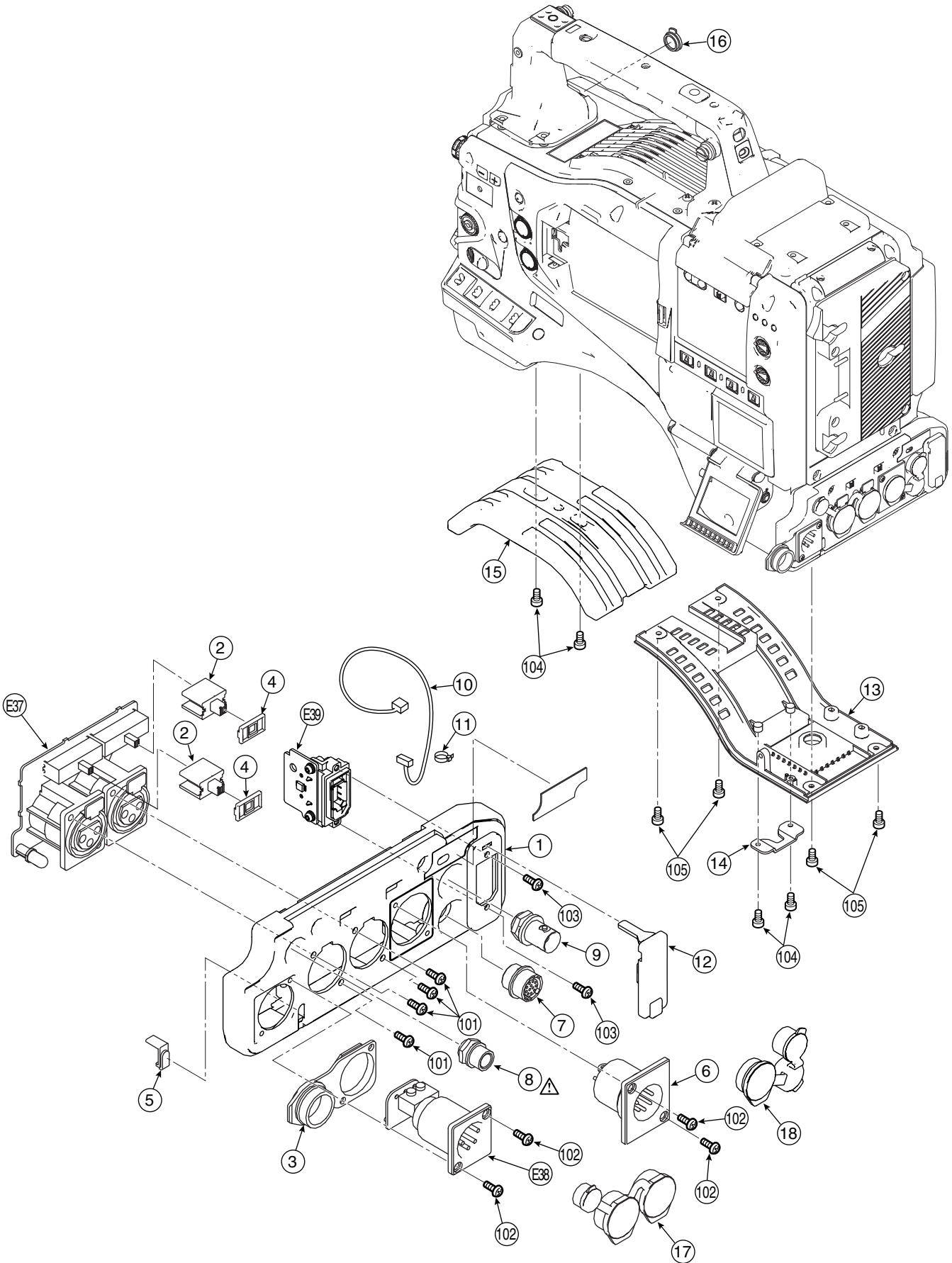


## CARD GUIDE PARTS ASSEMBLY

[illegible]

## REAR JACK PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.



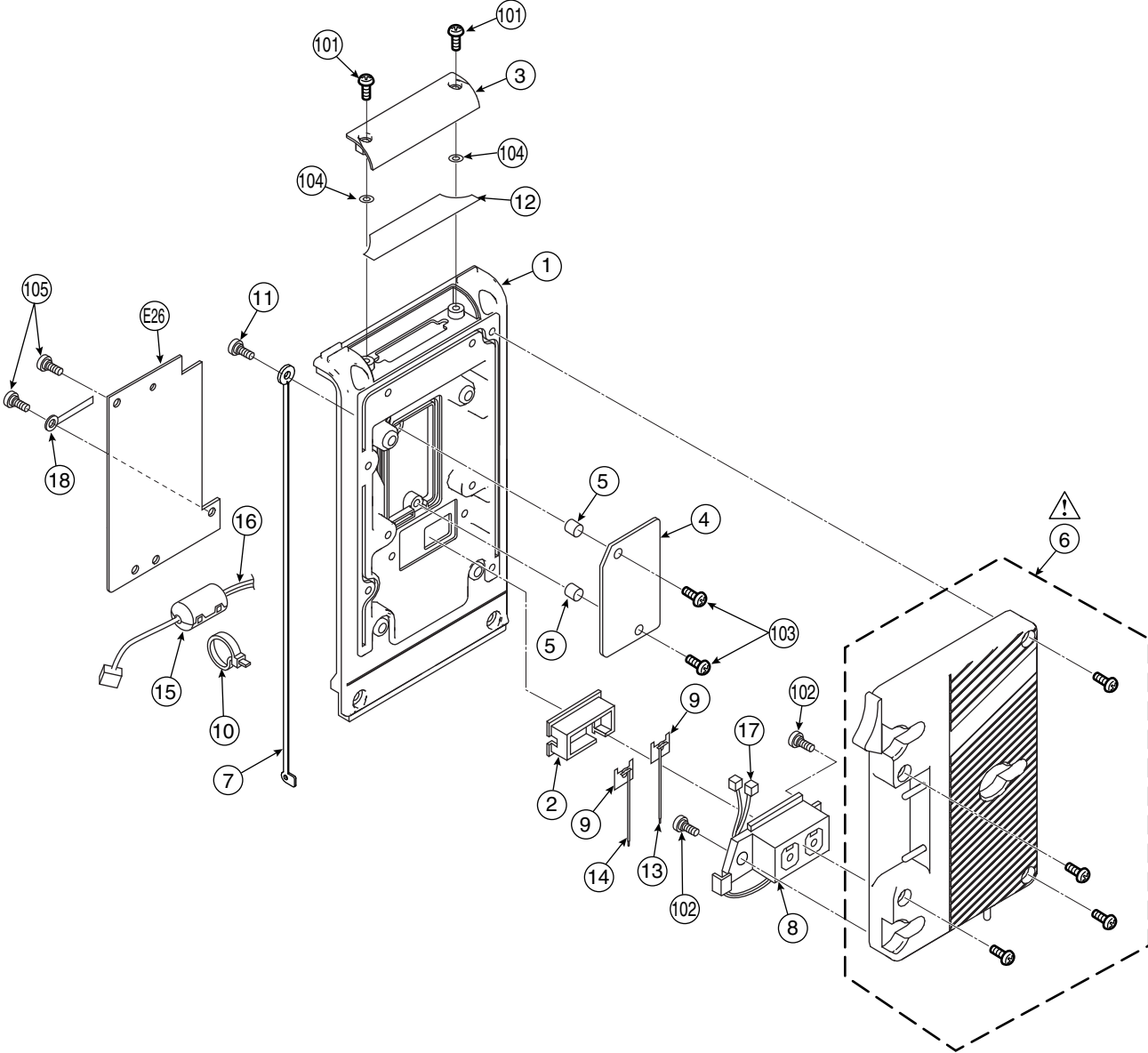
## REAR JACK PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.


[illegible][illegible]

## BACK CASE PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

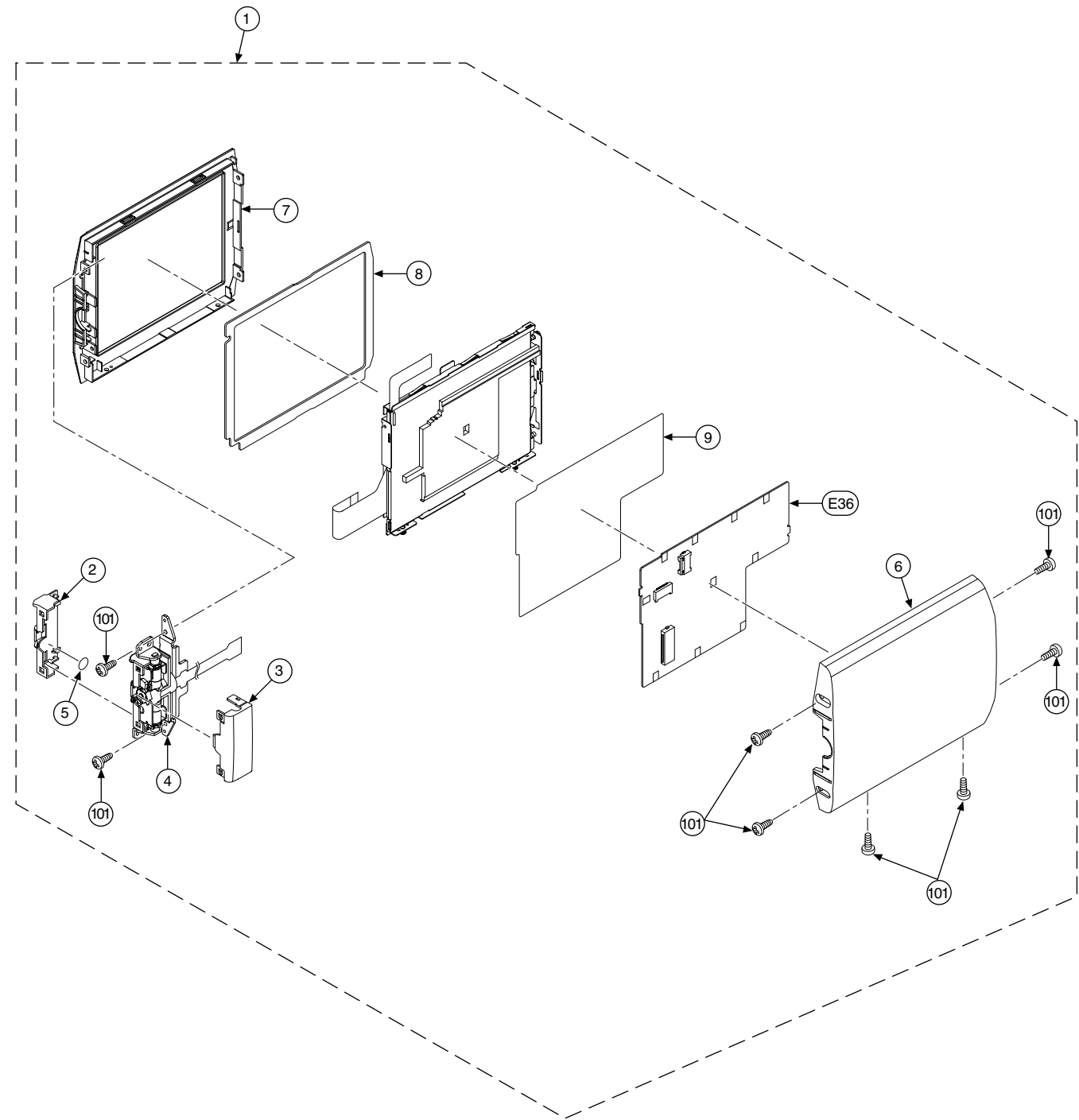


## BACK CASE PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

[illegible][illegible]


LCD PARTS ASSEMBLY

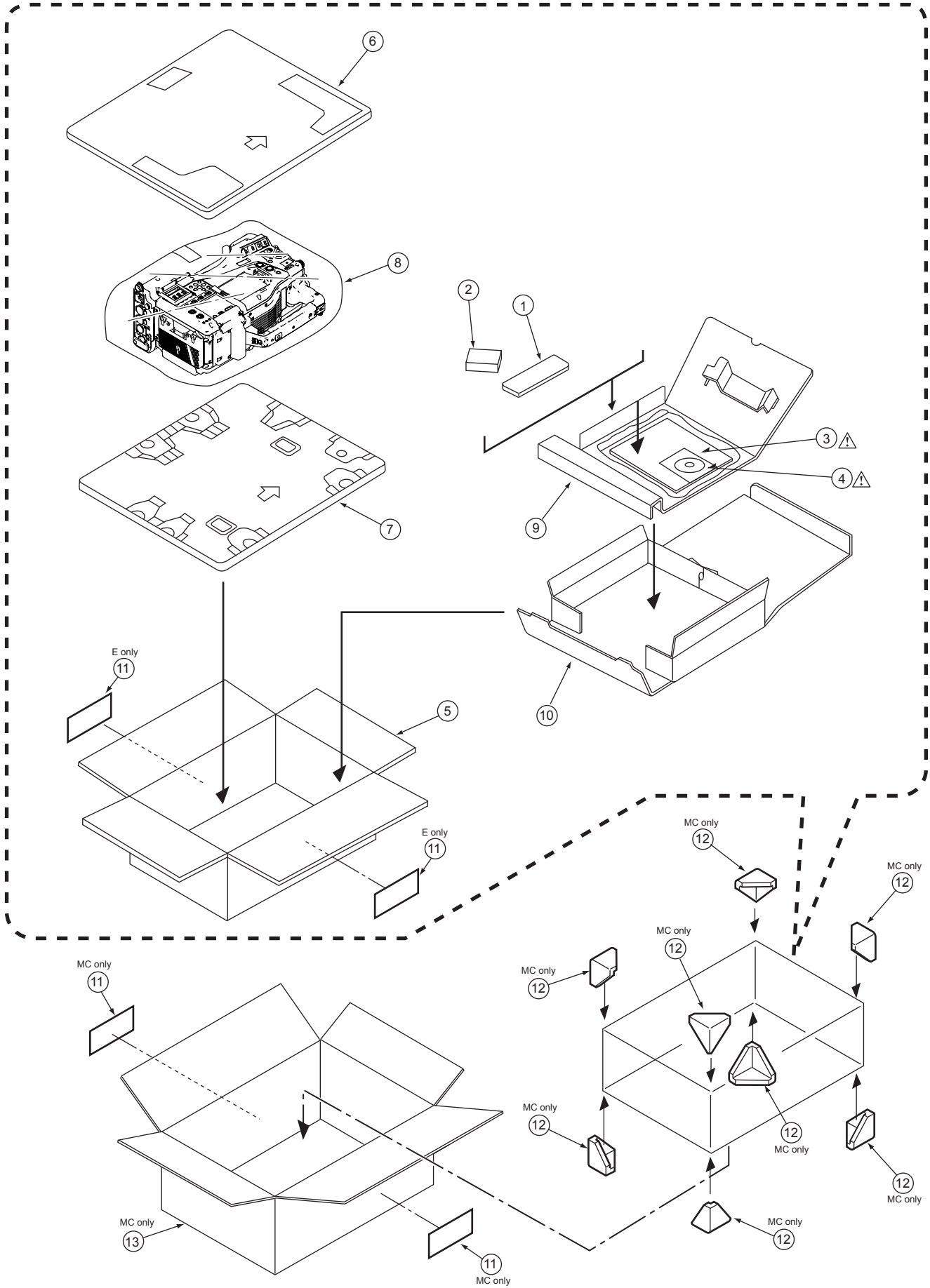


## LCD PARTS ASSEMBLY

[illegible]

# PACKING PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.





## PACKING PARTS ASSEMBLY

Components identified with the mark  have the special characteristics for safety. When replacing any of these components, use only the same type.

[illegible][illegible]